	We claim:		
<u>þ</u>	1.	A method for treatment of skin comprising:	
/2 W	Treating a subsurface layer of skin with a source of energy sufficient to cause stimulation of		
3	collagen rem	collagen remodeling, in conjunction with applying a wound healing composition to the skin to wound	
4	healing, ther	healing, thereby achieving improved collagenesis in the skin.	
1	2.	The method of Claim 1 wherein the energy is electromagnetic energy.	
1	3.	The method of Claim 1 wherein the energy is mechanical energy, such as	
2	microdermat	microdermabrasion.	
	4. factor.	The method of Claim 1 wherein the wound healing promoting substance is a growth	
	5.	The method of Claim 1 wherein the wound healing promoting substance is H3 protein.	
•	6.	The method of Claim 5 wherein the treatment is repeated serially with more than one day	
2	between any successive treatments.		
1	7.	A method for treatment of acne scars in skin, comprising:	
2	Trea	ting subsurface and surface layers of the skin with a source of energy in order to stimulate	
3	collagenesis in the skin without substantial injury to the epidermis, in conjunction with applying a wound		
4	healing promoter composition which enhances a healing response in the skin, thereby improving the		
5	appearance of the acne scars.		

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New Patent Application

Filing Date: August 21, 2001

Title: ENHANCED NONINVASIVE COLLAGEN REMODELING

Serial No.:

Attorney Docket No.: CTC-401

A method for treatment of photodamaged skin, comprising: 1 8. Treating the skin with a source of energy which stimulates collagenesis without substantial injury 2 to the epidermis, in conjunction with applying a wound healing promoter composition to the skin which 3 enhances a healing response, thereby improving the appearance of the photodamaged skin. 4 9. A method for treatment of wrinkled skin, comprising: Treating the skin with a source of energy which stimulates collagenesis without substantial injury to the epidermis, in conjunction with applying a wound healing promoter composition to the skin which enhances a healing response, thereby improving the appearance of the wrinkled skin. 10. An system for treatment of skin, comprising: 2 a source of energy which is sufficient to stimulate collagenesis in the skin without substantial injury to the epidermis; and 3 a wound healing promoter composition which enhances a healing response in the skin to accelerate collagenesis therein, thereby resulting in improved appearance of skin. 11. A method for treatment of tissue comprising the following steps: 1 causing a subdermal wound using a source of electromagnetic energy; and 2 applying a growth factor to the tissue, such that collagenesis, repair and healing improvement of 3 tissue is accelerated. 4

New Patent Application

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